

APPLICATION

Program Announcement Identifier: EPA-EED-08-01

An interactive PDF version of this form is available online at www.epa.gov/education/NNEMS/2008apply.html or www.grants.gov

Project Informati	on
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Project Number: 2008 Project category:	If you are applying for more than one NNEMS project, please indicate:						
☐ Environmental Policy, Regulation, and Law	Total number of NNEMS projects for which you are applying						
□ Environmental Management and Administration□ Environmental Science	Ord	Order of preference for this project (1 = most preferred) You must complete a separate application for each project for which you are applying.					
☐ Public Relations and Communications ☐ Computer Programming and Development							
Applicant Information							
Name		School/University					
Please check the address to which you would like m	naterials sent.	Current Student Level:					
☐ Current Mailing Address		Undergraduate □ Associate □ Freshman	Advanced □ Graduate □ Ph.D.	е			
		☐ Sophomore ☐ Junior ☐ Senior					
City State Zip		_ 0011101					
At Current Address Through	(month/year)	Current Major/Minor	:				
Current Phone: ()	_	Expected Graduation	Date:				
Current E-mail:		Please list any addition	onal universities attend	ed:			
☐ Permanent Mailing Address			_	Transcript Enclosed			
		School/University	Dates Attended	□Yes □No			
		School/University	Dates Attended	□Yes □No			
City State Zip		0.11/0.1					
Permanent Phone: ()		School/University	Dates Attended	□Yes □No			
Permanent E-mail:							
=1: 11:11:		Names of Individuals	Providing Reference				

Eligibility

A NNEMS fellowship is available to any associate, undergraduate, or advanced student who is:

- A citizen of the U.S., its territories or possessions, or lawfully admitted to the U.S. for permanent residency
- Enrolled for academic credit at an accredited educational institution*
- Pursuing an educational program directly related to pollution control or environmental protection for the duration of the fellowship

Please note: The following types of students are not eligible for a NNEMS fellowship:

- Federal employees, including those who are on "leave without pay" status
- Undergraduate and graduate students who will graduate before the NNEMS fellowship is completed (Students who complete their undergraduate studies before the end of a fellowship may apply if currently accepted or enrolled to a graduate program.)
- High school students

Additional requirements for associate, undergraduate, and advanced students include the following:

Associate and Undergraduate Students

- 3.0 cumulative grade point average (GPA) based on a scale of 4.0 at the time that the application is due (a GPA of 2.999, for example, is not sufficient)
- Completion of at least four courses related to the field of environmental studies

Advanced Students

- Currently enrolled in a graduate or Ph.D. program or can provide proof of acceptance and enrollment to a graduate or Ph.D. program at the time of fellowship award. Students who are awaiting notification of acceptance must submit verification of acceptance and enrollment at the time of fellowship award.
- Completion of one semester of graduate or Ph.D. work, or at least four undergraduate courses related to the field of environmental studies

^{*} The 2- or 4-year college, university, or distance-learning institution must be accredited by a regional or national accrediting organization recognized by the U.S. Department of Education or the Council for Higher Education Accreditation (www.chea.org).

Project Number: 2008-____

APPLICATION

Proposal

You may attach one additional page as necessary.

Proposed Research Plan: Describe how you would conduct your research on this project.

Relevant Information: Describe your academic, professional, or relevant experience that you believe qualifies you to conduct this research. For example, identify academic courses or research that enhances your qualifications.

Academic Goals: State how you expect this project to support your academic and professional goals.

Application Package Checklist

Please verify that you:	<u>Yes</u>	No	Students must submit four complete applicate (one original and three copies). Please note	ion packaç that only c	ges for eac one official	ch project transcript
Are a citizen of the U.S., its territories or possessions, or			is required, which may be opened and copie for multiple projects. Please verify that you h	ed, even if	a student i	s applying
lawfully admitted to the U.S.				Original	3 Coninc	<u>Mailed</u> Separately
for permanent residency (a lawful permanent resident must provide			A completed Application Form			
his or her green card number on			A completed Standard Form 424 (SF 424)			
his or her application) Are enrolled at an accredited school			A résumé			
Are not a federal employee			An official college transcript from each school attended			
Have a minimum 3.0 GPA			A Reference Form from a professor			
Confidential Information			or advisor			
Does your application package coinformation that you consider to be	ntain		A completed NNEMS Disclosure and Waiver Statement		Ш	Ш
confidential?			Verification of acceptance and/or enrollment in a graduate or Ph.D. program if applicant	t 🗆		
Be sure to clearly mark			is a graduating senior			

Separate, complete application packages must be submitted for each NNEMS project.

Applications must be postmarked on or before **January 22, 2008**.

Mail or Courier Completed Application Package to: NNEMS Fellowship Program

Tetra Tech EM Inc.

1881 Campus Commons Drive, Suite 200, Reston, VA 20191



SAMPLE APPLICATION Program Announcement Identifier: EPA-EED-C

An interactive PDF version of this form is available online at www.epa.gov/education/NNEMS/2008apply.html or www.grants.gov

Project Information

Project category:	It you are ap	pplying tor more than or ate:	ie NNEMS project,				
 Environmental Policy, Regulation, and Law Environmental Management and Administration 	3 Tota	3 Total number of NNEMS projects for which you are applying					
☐ Environmental Science	$\frac{1}{}$ Ord	der of preference for this	s project (1 = most pre	eferred)			
☐ Public Relations and Communications☐ Computer Programming and Development		complete a separate which you are app		ich			
Applicant Information							
John Doe		State University	7				
Name		School/University					
Please check the address to which you would like r	materials sent.	Current Student Level					
Current Mailing Address		Undergraduate	Advanced				
123 Hill Street		☐ Associate ☐ Freshman	☐ Graduat ☐ Ph.D.	e			
		☐ Sophomore	1 111.0.				
Anytown VA 2220	n E						
City State Zip	05	☐ Senior					
At Current Address Through May 2008	(month/year)	Current Major/Minor	: Environmental	Policy			
Current Phone: (123) 456 - 7891		F I C I I	D. June 2009				
Current E-mail: johndoe@e-mail.com		Expected Graduation					
		Please list any addition	onal universities attend	led: Transcript			
☐ Permanent Mailing Address				Enclosed			
		School/University	Dates Attended	□Yes □No			
		School/University	Dates Attended	_ □Yes □No			
City State Zip		, , , , , , , , ,					
Permanent Phone: ()	_	School/University	Dates Attended	■Yes ■No			
Permanent E-mail:		. Dr. Jane Doe					
AI AI	Names of Individuals	Providing Reference					

Eligibility

A NNEMS fellowship is available to any associate. undergraduate, or advanced student who is:

- A citizen of the U.S., its territories or possessions, or lawfully admitted to the U.S. for permanent residency
- Enrolled for academic credit at an accredited educational institution*
- Pursuing an educational program directly related to pollution control or environmental protection for the duration of the fellowship

Please note: The following types of students are not eligible for a NNEMS fellowship:

- Federal employees, including those who are on "leave without pay" status
- Undergraduate and graduate students who will graduate before the NNEMS fellowship is completed (Students who complete their undergraduate studies before the end of a fellowship may apply if currently accepted or enrolled to a graduate program.)
- High school students

Additional requirements for associate, undergraduate, and advanced students include the following:

Associate and Undergraduate Students

- 3.0 cumulative grade point average (GPA) based on a scale of 4.0 at the time that the application is due (a GPA of 2.999, for example, is not sufficient)
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Advanced Students

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- Completion of one semester of graduate or Ph.D. work, or at least four undergraduate courses related to the field of environmental studies

The 2- or 4-year college, university, or distance-learning institution must be accredited by a regional or national accrediting organization recognized by the U.S. Department of Education or the Council for Higher Education Accreditation (www.chea.org)

Proposal

You may attach one additional page as necessary.

Proposed Research Plan: Describe how you would conduct your research on this project.

Some well-placed phone calls can save a lot of time in the library, so my investigation would begin with a week or two of phone interviews with a range of people already familiar with (1) wetland protection issues, and (2) the impact of USAID, World Bank and IUCN policies on environmental media. I would include USAID and World Bank program officers, UNEP officials, public interest organizations with international environmental programs, and academic specialists, as well as people within EPA.

Then I would select three or four organizations to represent the range of agencies active internationally (Bilateral, Multilateral, Quasigovernmental). I would look at specific programs or projects currently under way at these agencies to assess wetland impact. I would also analyze the organizational structures and political context in which these agencies operate to gain a grasp of how these factors influence their projects on wetlands, as well as the legal authorities of these agencies. (continued on attached sheet)

Relevant Information: Describe your academic, professional, or relevant experience that you believe qualifies you to conduct this research. For example, identify academic courses or research that enhances your qualifications. Though I do not have a background in wetlands or water issues in general, I have been working for the past five years on international pesticide issues. I am already familiar with some of the mechanisms currently in place at the World Bank and USAID to regulate how their funds are used for pesticides. Last year, I wrote Problem Pesticides, Pesticide Programs and Analysis of the International Code of Conduct on the Distribution and Use of Pesticides approved in November 1986 by the FAO, as well as a guide on how to monitor for compliance with the code.

Academic Goals: State how you expect this project to support your academic and professional goals.

I would expect my end project to be a report summarizing the impacts these agencies are having on wetlands, along with a substantive analysis of the legal and political factors driving these impacts. The report would also include specific recommendations for policy changes. This project would allow me to gain hands-on experience in international policy as it relates to environmental issues, which dovetails with the Environmental Management program I am pursuing. This real world experience would reinforce the topics I have studied in school, allow me to explore wetlands issues in more depth, and give me crucial background experience to help me find a job in the environmental public policy field upon graduation.

Application Package Checklist

Applications must be postmarked on or before

Please verify that you: Are a citizen of the U.S., its territories or possessions, or lawfully admitted to the U.S. for permanent resident must provide his or her green card number on his or her application) Are enrolled at an accredited school Are not a federal employee Have a minimum 3.0 GPA Confidential Information Does your application package coninformation that you consider to be confidential? Yes No Be sure to clearly mark	X X X	No	(one original cois required, where the completed A completed S A résumé An official coll school attende A Reference Foor advisor A completed N Waiver Statem Verification of	orm from a professor UNEMS Disclosure and ent acceptance and/or enrollment or Ph.D. program if applicant	that only ded, even if ave includ Original A A A A	one official a student i ed:	transcript
Be sure to clearly mark confidential information			is a graduatino	g senior			
Separate, complete application packag each NNEMS project.	es mi	ust be su	bmitted for	Mail or Courier Completed A NNEMS Fellowship Program		Package to	o:

January 22, 2008

Tetra Tech EM Inc.

1881 Campus Commons Drive, Suite 200, Reston, VA 20191

STANDARD FORM 424 – APPLICATION FOR FEDERAL ASSISTANCE

Instructions for Completing the Standard Form 424 - Application for Federal Assistance (an interactive PDF version of this form is available online at www.epa.gov/education/NNEMS/2008apply.html or www.grants.gov):

- Enter "Preapplication."
- 2. Enter "New."
- 3. Leave blank.
- 4. Leave blank.
- Federal Entity Identifier: Leave blank.
 Federal Award Identifier: Leave blank.
- 6. Leave blank.
- 7. Leave blank.
- 8. Legal Name: Enter your legal name in this order: last name, first name, middle initial/name. Employer/Taxpayer Identification Number (EIN/TIN): Enter "123456789."

Organizational DUNS: Leave blank.

Address: Enter the address (including street, city, state, and zip code) you are currently using to receive United States Postal Service mail.

Organizational Unit: Leave blank.

Name and contact information of person to be contacted on matters involving this application: Enter your name, telephone number, and e-mail address. Your middle name, suffix, and fax number are optional.

- 9. Enter "P. Individual."
- 10. Enter "Environmental Protection Agency."
- 11. Enter "66.952."
- 12. Enter "EPA-EED-08-01."
- 13. Leave blank.
- 14. Leave blank.
- 15. Enter the project title of the fellowship for which you are applying.
- 16. List your Congressional District under "Applicant." Under "Program/Project," list the Congressional District for the fellowship project location. To identify the appropriate Congressional District, go to www.house.gov/.
- 17. Enter the project start and end dates for the fellowship for which you are applying.
- 18. Leave blank.
- 19. Enter "c. Program is not covered by E.O. 12372."
- 20. Self-explanatory.
- 21. Enter your name, title, telephone number and e-mail address. "Graduate Student" or "Student" is an appropriate title. If you are submitting a hard-copy version, print a hard-copy of the SF 424 and sign the pre-application.

Application for Fed	Application for Federal Assistance SF-424 Version 02				
* 1. Type of Submission: Preapplication Application Changed/Corrected Ap	pplication	New Continuation Revision	* If Revision, select appropriate letter(s): * Other (Specify)		
* 3. Date Received:	4	. Applicant Identifier:			
5a. Federal Entity Identifi	ier:		* 5b. Federal Award Identifier:		
State Use Only:			•		
6. Date Received by State	e:	7. State Application	Identifier:		
8. APPLICANT INFORM	ATION:				
* a. Legal Name:					
* b. Employer/Taxpayer lo	dentification Numl	ber (EIN/TIN):	* c. Organizational DUNS:		
d. Address:					
* Street1: Street2: * City: County: * State: Province:					
* Country:		U	SA: UNITED STATES		
* Zip / Postal Code:					
e. Organizational Unit: Department Name:			Division Name:		
f. Name and contact inf	formation of per	rson to be contacted on r	natters involving this application:		
Prefix: Middle Name: * Last Name: Suffix:		* First Name			
Title:					
Organizational Affiliation:					
* Telephone Number:			Fax Number:		
* Email:					

Application for Federal Assistance SF-424	Version 02
9. Type of Applicant 1: Select Applicant Type:	
P. Individual	7
Type of Applicant 2: Select Applicant Type:	_
Type of Applicant 3: Select Applicant Type:	
* Other (specify):	
* 10. Name of Federal Agency:	
Environmental Protection Agency	
11. Catalog of Federal Domestic Assistance Number:	
66.952	
CFDA Title:	
* 12. Funding Opportunity Number:	
EPA-EED-08-01	
* Title:	
NNEMS Fellowship Program	
13. Competition Identification Number:	
Title:	
14. Areas Affected by Project (Cities, Counties, States, etc.):	
* 15. Descriptive Title of Applicant's Project:	
Attach supporting documents as specified in agency instructions.	
Add Attachments Delete Attachments View Attachments	

Application	Application for Federal Assistance SF-424 Version 02						
16. Congressio	nal Districts Of:						
* a. Applicant	* a. Applicant * b. Program/Project						
Attach an addition	nal list of Program/Project	Congressional Distric	ts if needed.				
		Add Attachment	Delete Attach	ment View Atta	chment		
17. Proposed P	roject:						
* a. Start Date:				*	b. End Date:		
18. Estimated F	unding (\$):						
* a. Federal]				
* b. Applicant]				
* c. State			ĺ				
* d. Local			ĺ				
* e. Other			ĺ				
* f. Program Inc	ome						
* g. TOTAL			ĺ				
* 19. Is Application Subject to Review By State Under Executive Order 12372 Process? a. This application was made available to the State under the Executive Order 12372 Process for review on b. Program is subject to E.O. 12372 but has not been selected by the State for review. c. Program is not covered by E.O. 12372. * 20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes", provide explanation.) Yes No Explanation 21. *By signing this application, I certify (1) to the statements contained in the list of certifications** and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001) **I AGREE* ** The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions.							
Authorized Representative:							
Prefix:		* First N	lame:				
Middle Name:	Middle Name:						
* Last Name:							
Suffix:							
* Title:							
* Telephone Nur	nber:			Fax Number:			
* Email:							
* Signature of A	thorized Representative:			* Date Signe	ed:		

Application for Federal Assistance SF-424	Version 02
* Applicant Federal Debt Delinquency Explanation	
The following field should contain an explanation if the Applicant organization is delinquent on any Federal Debt. Maximum number of characters that can be entered is 4,000. Try and avoid extra spaces and carriage returns to maximize the availability of space.	



Application for Federal Assistance SF-424 Version 02						
* 1. Type of Subi		* 2. Type of Application: * If Revision, select appropriate letter(s): New Continuation * Other (Specify) Revision				
* 3. Date Receive	ed:	4. Applicant Identifier:				
5a. Federal Entit	y Identifier:	* 5b. Federal Award Identifier:				
State Use Only:						
6. Date Received	d by State:	7. State Application Identifier:				
8. APPLICANT I	NFORMATION:					
* a. Legal Name:	Doe, John H.					
* b. Employer/Tax	xpayer Identification No	* c. Organizational DUNS:				
d. Address:						
* Street1: Street2: * City: County: * State: Province: * Country: * Zip / Postal Coo	Anytown VA USA de: 22205	Anytown VA USA USA: UNITED STATES				
e. Organization	al Unit:					
Department Nam	ne:	Division Name:				
f. Name and co	ntact information of	person to be contacted on matters involving this application:				
Prefix: Middle Name: * Last Name: Suffix:	Doe	* First Name: John				
Title:						
Organizational Affiliation:						
* Telephone Num	nber: (123) 456-789	Fax Number:				
* Email: johndoe@email.com						



Application for Federal Assistance SF-424	Version 02
9. Type of Applicant 1: Select Applicant Type:	
P. Individual	
Type of Applicant 2: Select Applicant Type:	
Type of Applicant 3: Select Applicant Type:	
* Other (specify):	
* 10. Name of Federal Agency:	
Environmental Protection Agency	
11. Catalog of Federal Domestic Assistance Number:	
66.952	
CFDA Title:	
* 12. Funding Opportunity Number:	
EPA-EED-08-01	
* Title:	
NNEMS Fellowship Program	
13. Competition Identification Number:	
Title:	
14. Areas Affected by Project (Cities, Counties, States, etc.):	
* 15. Descriptive Title of Applicant's Project:	
Effectiveness of Tools for Drinking Water Protection	
Attach supporting documents as specified in agency instructions	
Attach supporting documents as specified in agency instructions. Add Attachments Delete Attachments View Attachments	



Application f	Application for Federal Assistance SF-424 Version 02					
16. Congressional Districts Of:						
* a. Applicant	Virginia 8th		* b. Program/Project Pennsylvania 2nd			
Attach an additio	nal list of Program/Project	Congressional Districts if no	eeded.			
		Add Attachment Dele	ete Attachment View Attachment			
17. Proposed Pr	oject:					
* a. Start Date:	6/1/2008		* b. End Date: 8/31/2008			
18. Estimated F	ınding (\$):					
* a. Federal						
* b. Applicant						
* c. State						
* d. Local						
* e. Other						
* f. Program Inco	me					
* g. TOTAL						
a. This applica	ation was made available to	has not been selected by th	utive Order 12372 Process for review on .			
* 20. Is the Appl	icant Delinquent On Any	Federal Debt? (If "Yes",	provide explanation.)			
Yes	✓ No Expl	anation				
21. *By signing this application, I certify (1) to the statements contained in the list of certifications** and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001) **I AGREE						
specific instruction		or an internet site where yo	ou may obtain this list, is contained in the announcement or agency			
Authorized Representative:						
Prefix:		* First Name:	John			
Middle Name:						
* Last Name:	* Last Name: Doe					
Suffix:			,			
*Title: Student						
* Telephone Num	* Telephone Number: (123) 456-7891 Fax Number:					
* Email: john.	doe@email.com					
* Signature of Au	horized Representative:		* Date Signed:			



Application for Federal Assistance SF-424	Version 02
* Applicant Federal Debt Delinquency Explanation	
The following field should contain an explanation if the Applicant organization is delinquent on any Federal Debt. Maximum number of characters that can be entered is 4,000. Try and avoid extra spaces and carriage returns to maximize the availability of space.	



REFERENCE FORM

Instructions for the Reference

Thank you for providing a reference for a NNEMS fellowship applicant. Before you begin, please note that this reference is not intended to be confidential. Please submit the completed form to the applicant identified below, to be included in the application package. You may submit the reference under separate cover at the address provided below, but it must be postmarked on or before **January 22, 2008**:

NNEMS Fellowship Program
Tetra Tech EM Inc.
1881 Campus Commons Drive, Suite 200
Reston, VA 20191

To be Completed by Applica	ınt		
Project Number: 2008		Current Phone: ()	·
Applicant's Name:		Current E-mail:	
Current Mailing Address		School/University:	
		Current Major/Minor:	
City State	Zip	Expected Graduation Date:	
To be Completed by the Refe	erence		
		Current E-mail:	
Name of Individual Providing Reference Current Mailing Address		Position or Title:	
Correll Mailing Address		Department:	
		Institution:	
City State	Zip		
Current Phone: ()		Signature	Date
Reference			

The applicant named above is applying for a NNEMS fellowship. What are your personal impressions of the candidate's ability to perform the proposed fellowship? Include how the fellowship relates to and will further the student's academic goals. Please comment on the quality of his or her work, and promise of productive scholarship. Please explain in what capacity you have known the applicant and for what time period. (Continue on next page, if necessary.)

REFERENCE FORM

Datings						
Rating: Please rate this student in over	rall promise in cc	omparison wit	n other individ	uals with who	m vou have kr	nown at si
stages in their academic stud	ies by checking	the appropria	te boxes.		,	
	Outstanding	Excellent	Good	Fair	Poor	Not Applica
Academic Performance						
Motivation for Proposed NNEMS Research Plan						

Research and Writing Ability

Written Communication Skills

Leadership Skills and

Reference: (continued from previous page)

NNEMS DISCLOSURE AND WAIVER STATEMENT

Please complete and submit with NNEMS application package. This form may be photocopied.

I understand that the National Network for Environmental Management Studies (NNEMS) Program fellows are not employees of the U.S. Environmental Protection Agency (EPA) or the U.S. government. Thus, if selected to be a NNEMS fellow, I will not receive typical federal employee benefits including, but not limited to, health insurance, life insurance, annual leave, and sick leave.

In addition, I understand that in the event of an accident causing injury to myself while either performing my assigned functions or traveling, the U.S. government is not liable for any injury or harm I may incur. Further, I understand that the U.S. government is not liable for any injury or harm I may cause another person or persons while performing my assigned functions or traveling for EPA. As such, I understand that I am responsible for any injury or harm I cause to myself or others as a result of my actions.

By signing this form, I acknowledge that I fully understand the provisions contained in this statement regarding my status as a NNEMS fellow and the consequences of my actions while working as a NNEMS fellow. As a result, I have considered the possibility of obtaining personal insurance during my NNEMS fellowship.

Name:	School:
Home Address:	Project # Applied For: 2008
	Project Category:
Home Phone Number:	
Signature:	Date: